From the

INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

04MAR 2005

То:

TEGO OF BYTAKE

Dünnwald, Dieter
CLARIANT INTERNATIONAL LTD
Rothausstrasse 61

CH-4132 Muttenz SUISSE 24. 107. 2004

PCT

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 71.1)

Date of mailing (day/month/year)

22.11.2004

Applicant's or agent's file reference 2002CH204

IMPORTANT NOTIFICATION

International application No. PCT/IB 03/03885

International filing date (day/month/year)

Priority date (day/month/year)

02.09.2003

04.09.2002

Applicant

CLARIANT INTERNATIONAL LTD et al.

- The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices) (Article 39(1)) (see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

The applicant's attention is drawn to Article 33(5), which provides that the criteria of novelty, inventive step and industrial applicability described in Article 33(2) to (4) merely serve the purposes of international preliminary examination and that "any Contracting State may apply additional or different criteria for the purposes of deciding whether, in that State, the claimed inventions is patentable or not" (see also Article 27(5)). Such additional criteria may relate, for example, to exemptions from patentability, requirements for enabling disclosure, clarity and support for the claims.

Name and mailing address of the international preliminary examining authority:

<u>)</u>

European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d Fax: +49 89 2399 - 4465 Authorized Officer

Hardy Magliano, N

Tel. +49 89 2399-8151

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 2002CH204 International application No. PCT/IB 03/03885		ent's file reference	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)		
			International filing date (day/month/year) 02.09.2003	Priority date (day/month/year) 04.09.2002	
Internation C08J3/2		nt Classification (IPC) c	r both national classification and IPC		
Applicant CLARIA	NT IN	TERNATIONAL LT	D et al.		
1. This	s interr	national preliminary e and is transmitted to	xamination report has been prepared by the applicant according to Article 36.	this International Preliminary Examining	
2. This	s REP	ORT consists of a tot	al of 4 sheets, including this cover sheet	;.	
; ;	beei	n amended and are tl	panied by ANNEXES, i.e. sheets of the cone basis for this report and/or sheets contion 607 of the Administrative Instructions	description, claims and/or drawings which have taining rectifications made before this Authority sunder the PCT).	
··· The	se anı	nexes consist of a tot	al of sheets.		
3. This	s repoi	t contains indications	relating to the following items:		
ı	\boxtimes	Basis of the opinior			
II		Priority			
111		Non-establishment	of opinion with regard to novelty, inventiv	e step and industrial applicability	
IV V	□	Lack of unity of inver-		ovelty, inventive step or industrial applicability;	
		citations and explar	nations supporting such statement	, , , , , , , , , , , , , , , , , , ,	
VI		Certain documents	cited		
VII		Certain defects in the	ne international application		
Vill		Certain observation	s on the international application		
Date of sub	omissio	n of the demand	Date of comple	etion of this report	
01.04.2004			22.11.2004		
Name and	mailing	address of the internal	ional Authorized Offi	icer	
preliminary	· Eui	ning authority: opean Patent Office 0298 Munich	Otegui Reb	September 1	
<i>(</i>)))	Tel	. +49 89 2399 - 0 Tx: 52	3656 epmu d	olio, J	

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/IB 03/03885

 Basis of the i 	report
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1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Des	scription, Pages	
	1-1	5	as originally filed
	Cla	ims, Numbers	
	1-1	5	as originally filed
	Dra	wings, Sheets	
		wings, onesis	
	1/1		as originally filed
2.	Witl lang	n regard to the langu guage in which the int	age, all the elements marked above were available or furnished to this Authority in the ternational application was filed, unless otherwise indicated under this item.
, :	The	se elements were av	ailable or furnished to this Authority in the following language: , which is:
1		the language of a tra	anslation furnished for the purposes of the international search (under Rule 23.1(b)).
		the language of publ	lication of the international application (under Rule 48.3(b)).
	-	the language of a tra Rule 55.2 and/or 55.	anslation furnished for the purposes of international preliminary examination (under 3).
3.			eotide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:
		contained in the inte	mational application in written form.
		filed together with th	e international application in computer readable form.
		furnished subsequer	ntly to this Authority in written form.
		furnished subsequer	ntly to this Authority in computer readable form.
			the subsequently furnished written sequence listing does not go beyond the disclosure application as filed has been furnished.
		The statement that the listing has been furn	he information recorded in computer readable form is identical to the written sequence ished.
4.	The	amendments have r	resulted in the cancellation of:
		the description,	pages:
		the claims,	Nos.:
		the drawings,	sheets:

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/IB 03/03885

5. 🗆	This report has been established as if (some of) the amendments had not been made, since they have
	been considered to go beyond the disclosure as filed (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

6. Additional observations, if necessary:

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: No:

Yes: Claims

Claims

Inventive step (IS)

Yes: Claims

No: Claims

1-15

1-15

Industrial applicability (IA)

Yes: Claims

1-15

No: Claims

2. Citations and explanations

see separate sheet

INTERNATIONAL PRELIMINARY

International application No. PCT/IB 03/03885

EXAMINATION REPORT - SEPARATE SHEET

Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Reference is made to the following documents:

D1: EP-A-0375170 D2: EP-A-0008083 D3: GB-A-1134167

D4: JP(A) 56033914 (English translation provided by applicants) D5: JP(A) 62009915 (English translation provided by applicants)

The subject-matter of claims 1 to 15 of the present application appears to be novelty anticipated (Article 33(2) PCT) by the pellet mixtures and their uses disclosed in the cited documents D1 to D4 (see passages cited in the search report) and D5 (see claim 1). Concerning the disclosure of D5, it is pointed out that the claim clearly refers to two different (high/low dielectric) pellets with similar bulk densities (low specific gravity). Furthermore, this document also refers (see page 3, 3d paragraph) to a document of the same inventor (JP(A) 6123990) where the problem of de-mixing is solved by equalizing the apparent specific gravities of the different pellets. Furthermore, the scope of the claims appears to be unclear (Article 6 PCT) because it is characterised by parameters qualified by the term "substantially equal", which appears not to have a clear meaning. Furthermore, the application does not contain any clear general definition of said term or the tolerances of the parameters qualified by it. It should be further noticed that no novelty or inventive step may be based on unclear terms or features. Note that the applicants' arguments on novelty and inventive step (see letter of 09/06/04 are based on reading the term "substantially equal" as "equal" while not amending the claims correspondingly.